## In the Claims:

Please cancel claims 1-10, without prejudice, and add new claims 11-14, as shown below in the following listing of all claims ever presented. The following listing of claims replaces all prior versions, and listings, of claims in this application.

1-10. (Canceled)

- 11. (New) A method of producing a liquid crystal film, the method comprising:
- (a) forming a layer of a polymerizable liquid crystalline composition on an alignable film in an aligned liquid crystal orientation; and
- (b) polymerizing the layer such that the aligned orientation is fixed; wherein the polymerizable liquid crystalline composition comprises an oxetane compound represented by the formula

$$Z^{1}-(CH_{2})_{n}-L^{1}-P^{1}-L^{2}-P^{2}-L^{3}-P^{3}-L^{4}-(CH_{2})_{m}-Z^{2}$$
 (1)

wherein Z<sup>1</sup> and Z<sup>2</sup> are each independently a group represented by any one of formulas (2), (3) and (4) below, L<sup>1</sup>, L<sup>2</sup>, L<sup>3</sup>, and L<sup>4</sup> each independently indicate direct bond or are a group represented by any of -O-, -O-CO-, or -CO-O-, P<sup>1</sup> and P<sup>2</sup> are each independently a group represented by formula (5) below, and P<sup>3</sup> indicates direct bond or is a group represented by formula (5) below, n and m are each independently an integer of 2 to 6;

$$0 \longrightarrow 0 - , \quad 0 \longrightarrow 0 - , \quad 0 \longrightarrow X$$
(2) (3) (4) (5)

wherein X is selected from the group consisting of hydrogen, methyl, or halogen.

12. (New) The method according to claim 11, wherein  $Z^1$  and  $Z^2$  each represent a group corresponding to the general formula (2),  $L^1$  and  $L^4$  each represent -O-,  $L^2$  represents -CO-O-,  $L^3$  represents -O-CO-,  $L^3$  and  $L^4$  each represent a 1, 4-phenylene group, and  $L^4$  represents a 1, 4-phenylene group or a methyl-substituted 1,4-phenylene group.

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- 13. (New) The method according to claim 11, wherein the oxetane compound is present in the polymerizable liquid crystalline composition in an amount of at least 10% by mass.
- 14. (New) The method according to claim 11, wherein the polymerizable liquid crystalline composition further comprises a photo cation generator and/or a thermal cation generator.